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Attorney Docket No. 1046,1237

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

RECEIVED

Yasufumi NAKAMURA, et al.

DEC 0 1 2003

Application No.: 09/777,900

Group Art Unit: 2681

TC 2600

Filed: February 7, 2001

Examiner: To be Assigned

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For:

BROADCAST RECEIVER, BROADCAST CONTROL METHOD, AND COMPUTER

READABLE RECORDING MEDIUM

RECEIVED

INFORMATION DISCLOSURE STATEMENT

NOV 2 8 2003

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Technology Center 2600

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	Enclosures	Enclosures accompanying this Information Disclosure Statement are:						
	1a. ⊠ 1b. ⊠ 1c. ⊠ 1d. □ 1e. □ 1f. □ 1g. ⊠							
2.		mation Disclosure Statement is filed under 37 CFR §1.97(b): (Check either Item 2a or 2b or 2c or 2d)						
	2a. 🗌	Within three months of the filing date of a national application other than a Continued Prosecution Application under § 1.53(d);						
	2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.						
	2c. ⊠ 2d. □	Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.						

Serial No.: 09/777,900

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
	·	(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a.	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.	This Information specified 4a. 4b.	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: ———————————————————————————————————
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
	c- 🗀	(Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR
	6b. 🗌	§ 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject

Serial No.: 09/777,900

7.		This is a Continue	continuation/divisional application under 37 CFR § 1.53(d) or a Request for d Examination under 37 CFR 1.114.
		7a. 🗌 7b. 🗍	(Check either Item 7a or 7b) The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
	_		(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS car be considered as if properly filed on
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🛚	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)
		9b. 🔲	set forth in the application. satisfied because an English language translation (complete or relevant
		9c. 🗌	portion(s)) is attached to each non-English language publication.
		9d. 🗌	enclosed as Attachment 1(e), hereto.
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Gene M. Garner II

Registration No. 34,172

Dated: N 26, 2013

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.

1046.1237

FIRST NAMED INVENTOR

Yasufumi NAKAMURA, et al.

FILING DATE

GROUP ART UNIT

February 7, 2001

Sheet 1 of 1

APPLICATION NO.

1046.1237

FIRST NAMED INVENTOR

Yasufumi NAKAMURA, et al.

FILING DATE

February 7, 2001

2681

U.S. PATENT DOCUMENTS

			U.S. PATERI D	COCINICION			
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,852,474	12/22/98	Nakagaki et al.			
	AB						
	AC					ECEN	
	AD				ı	NOV 2 8 2	
	AE				Tech	nology Cel	nter 2600
	AF						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
AG	DE 44 23 748 A1	01/04/96	DE				XX
AH	EP 0 929 197 A2	07/14/99	EPO			-	Value.4
Al	EP 0 804 028 A1	10/29/97	EPO				
AJ	EP 0 366 001 A2	05/02/90	EPO				
AK							
 AL							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			<u>ATION</u> NO
AM			
<u> </u>			
EXAMINER	DATE CONSIDERED	-	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



ATTACHMENT 1(g)

LIST	OF	ADDITIONAL SUBMITTED	
		DOCUMENTS	

ATTORNEY DOCKET NO.	APPLICATION NO.				
1046.1237	09/777,900				
FIRST NAMED INVENTOR					
Yasufumi NAKAMURA, et al.					
FILING DATE	COOLID ADTUNIT				
FILING DATE	GROUP ART UNIT				

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of any identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
AD							. t.

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				ATION	
	AE	Communication dated August 27, 2003 including European Search Report			

		_
EXAMINER	DATE CONSIDERED	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.